

ALKYLATING AGENT -**DMN** MMN RICH STREAM (III) ALKYLATION NL RICH STREAM LIGHTS (IV) TRANSALKYLATION MMN,DMN,NL -2,6-LEAN-DMN FEEDSTREAM-(II) SEPARATION/ (I) SEPARATION 2,6-DMN PURIFICATION DMN **HEAVIES** RICH STREAM

FIG.3B

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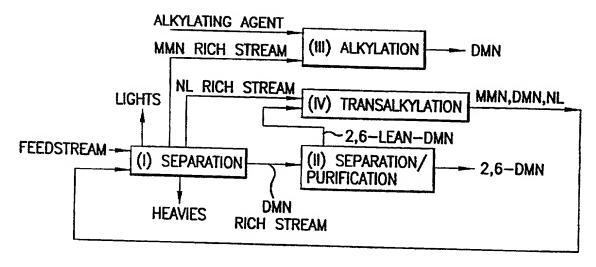


FIG.3C

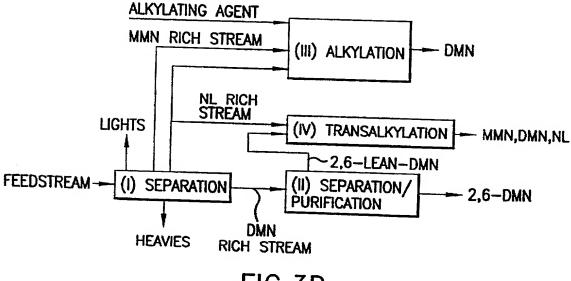
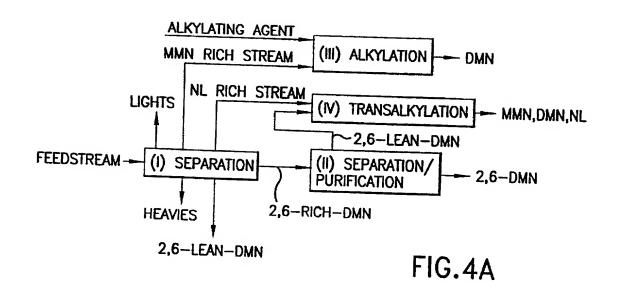


FIG.3D



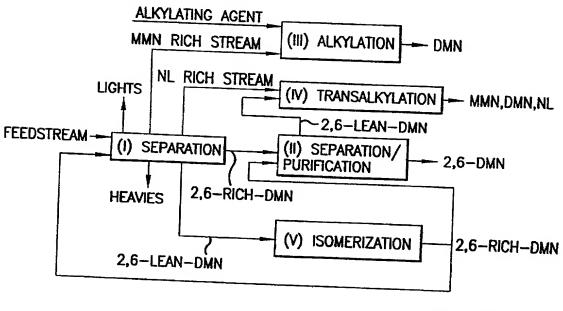
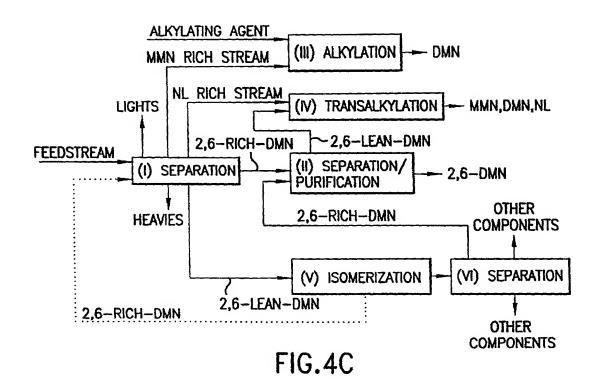
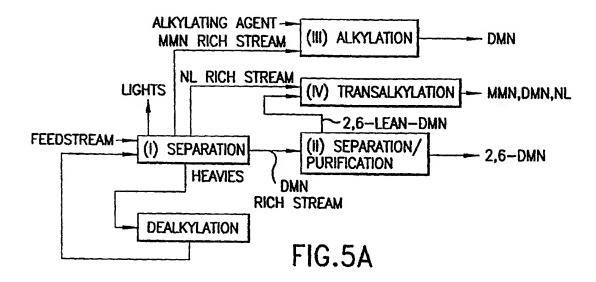


FIG.4B





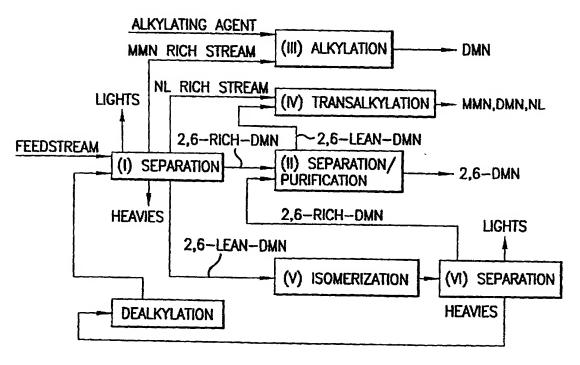


FIG.5B

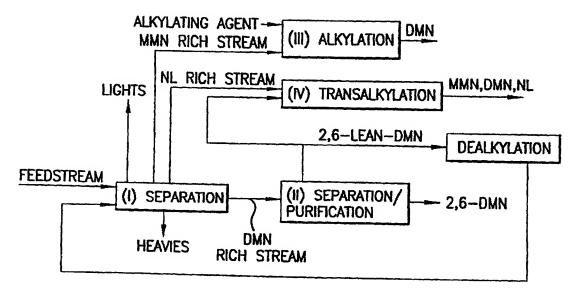
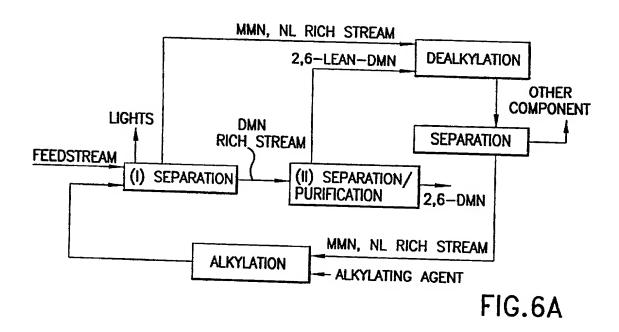
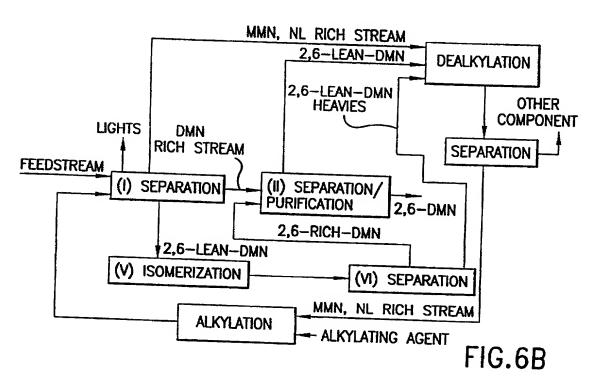


FIG.5C





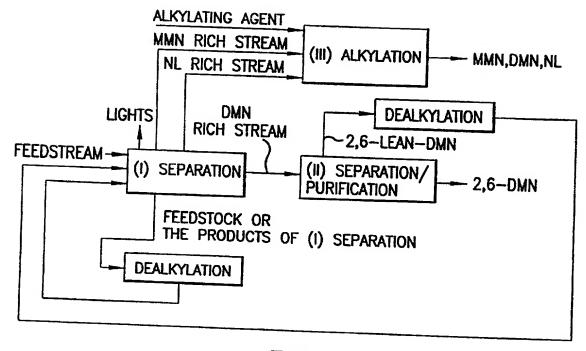
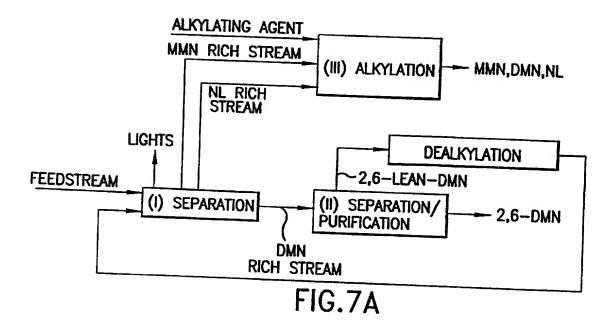


FIG.6C





ALKYLATING AGENT MMN RICH STREAM (III) ALKYLATION MMN, DMN, NL NL RICH STREAM DEALKYLATION **LIGHTS** 2,6-LEAN-DMN, HEAVIES DMN RICH STREAM FEEDSTREAM -2,6-LEAN-DMN (I) SEPARATION (II) SEPARATION/ **PURIFICATION** 2,6-DMN 2,6-RICH-DMN (V) ISOMERIZATION (VI) SEPARATION 2,6-LEAN-DMN OTHER COMPONENTS

FIG.7B

